

AMENDMENTS TO THE SPECIFICATIONS

At page 1, add additional names to the inventor list:

INVENTORS:	BOBBY R. BRAMLETT
	<u>DONEIL M. DORADO</u>
	<u>SAM GAVIN GIBBS</u>
	<u>KENNETH BERNARD NOLEN</u>
	<u>LE MOYNE BOYER</u>

At page 28, after the first two lines on the page, add the following brief description of Figure 6.

Figure 6 is a graphical display of a surface card and a downhole card presented on common x-y axes with the surface card positioned over the downhole card and with the same scale for both surface card and the downhole card.

At page 30, line 4, delete the letter “f”.

At page 35, line 11, delete “exaples” and substitute therefore, the word -- examples --.

At page 36, line 18, delete “are generated/updated”.

At page 39, line 11, between “supplied” and “processor”, add the word -- to --.